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MAY 08 2007

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**FACSIMILE SUBMISSION UNDER 37 CFR 1.8**

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TO:	FROM:
Mail Stop Amendment	H. Sanders Gwin, Jr.
Attn: Examiner Andrew M. Gilbert	
COMPANY:	DATE:
U.S. Patent and Trademark Office	MAY 8, 2007
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
571-273-8300	21
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
571-272-7216	1023-357US01
RE:	APPLICATION SERIAL NUMBER:
Response to Final Office Action dated February 8, 2007	10/813,307

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**CENTRAL FAX CENTER****MAY 08 2007****PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: David A. Dinsmoor; Confirmation No. 3624  
Mark A. Christopherson  
Serial No.: 10/813,307 Filed: March 30, 2004  
Examiner: Andrew M. Gilbert Group Art Unit: 3767  
Docket No.: 1023-357US01 Customer No.: 28863  
Title: **CONTROLLED DETACHMENT OF INTRA-LUMINAL MEDICAL DEVICE**

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office on May 8, 2007.

By: Shirley A. Betlach  
Name: Shirley A. Betlach

Mail Stop AF  
Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached correspondence relating to this application:

☒ Transmittal sheet containing Certificate of Mailing**CLAIMS AFTER AMENDMENT**

Number of Claims After Amendment	Previously paid	Number Extra	Rate	Fee
<b>Total Claims</b>				
68	66	2 x	\$50.00 =	\$100.00
<b>Independent Claims</b>				
6	5	1 x	\$200.00 =	\$200.00
<b>TOTAL</b>				<b>\$300.00</b>

☒ Amendment (19 pgs.)

Please charge Deposit Account No. 50-1778 the amount of \$300.00 to cover the fee for additional claims for a large entity. Please apply any charges not covered, or any credits, to Deposit Account No. 50-1778.

Date: May 8, 2007  
SHUMAKER & SIEFFERT, P.A.  
1625 Radio Drive, Suite 300  
Woodbury, Minnesota 55125  
Telephone: 651.735.1100  
Facsimile: 651.735.1102

By: [Signature]  
Name: H. Sanders Gwin, Jr.  
Reg. No.: 33,242

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RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 3767PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	David A. Dinsmoor; Mark A. Christopherson	Confirmation No.	3624
Serial No.:	10/813,307		
Filed:	March 30, 2004	Customer No.:	28863
Examiner:	Andrew M. Gilbert		
Group Art Unit:	3767		
Docket No.:	1023-357US01		
Title:	CONTROLLED DETACHMENT OF INTRA-LUMINAL MEDICAL DEVICE		

**AMENDMENT**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed February 8, 2007, the period of response for which runs through May 8, 2007, please amend the application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 13 of this paper.

05/09/2007 TL0111 00000034 501778 10813307

01 FC:1201 200.00 DA  
02 FC:1202 100.00 DA